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TITLE

SUBSTITUTED

N-PIPERIDINO-PYRAZOLE-3-CARBOXAMIDE

COOH

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ABSTRACT:

PROBLEM TO BE SOLVED: To obtain a selective antagonist for central cannabinoid

receptor by including a new pyrazole derivative.

SOLUTION: This compound is obtained by including one of (A) Npiperidino-5-(4-chlorophenyl)-1-(2,4-dichlorophenyl)-4-methylpyrazole-3-carboxamide of formula I, its pharmaceutically acceptable acid-addition salt or their solvated compounds, (B) its hydrochloride or an ethanol-solvated compound of the hydrochloride, (C) its

methanesulfonic acid salt or an acetone-semisolvated compound of the methanesulfonic acid salt, (D) its hemifumaric salt, (E) its p-toluenesulfonic acid salt, (F) its hydrogensulfate or (G) its dihydrogenphosphate. The compound of formula I is obtained by treating a compound of formula II with 1- aminopiperidine in an organic solvent in the presence of a

base.

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